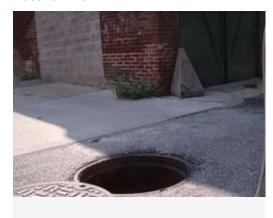
Manhole Inspection Summary M			anhole # S47E002MH		
Printed On: 6/24	/2010			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 47	YE Node: 002	Status: Found		Insp Date: 7/29/08 10:28 AM	
Incomplete Comments				Crew: jf,ct	
				Inspector: Provine, D Firm: JV	
Location	Address: Duncan			Cross Street: Lombard	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0.5 (in.)	Condition: 🗸 Sound	I	ked	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	r 🗌 Roots	☑ Wall	
Corbel	Material: Brick	☐ Parge	ed Type	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 42 (in.) Leng	gth: (in.)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗸 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deter	orated Leaks	
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	ition: Sound Cracked Root Intrusion Deteriorated Leaks Debris				
Steps Count: 5 Missing: 0 Corroded					
Surcharge	Evidence Of Surd	charge Depth: ((ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # \$47E__002MH

Printed On: 6/24/2010 Page 2 of 4

Location View



Defect 2



infiltration

Top View



Defect 1



frame leaks

Manhole Inspection Summary

Manhole # S47E__002MH

12 O'Clock Outflow

Printed On: 6/24/2010 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.25 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S47E 002MH

9 O'Clock Inflow

Printed On: 6/24/2010 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.55 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 9 O'Clock



Drop: Inside **Rod and Bar**

Angled: Yes Reading: 9.50

Inv Depth: 10.50 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection